Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE UTILITY Attomey Docket No. PATENT APPLICATION First Inventor SHI ET AL TRANSMITTAL AN ETCHING METHOD .... (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 315833701-US APPLICATION ELEMENTS Mail Stop Patent Application See MPEP chapter 600 concerning utility patent application contents. ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)
Applicant claims small entity status. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. 3. Specification (if applicable, all necessary) [Total Pages\_ (preferred arrangement set forth below) Computer Readable Form (CRF) Descriptive title of the invention
 Cross Reference to Related Applications Specification Sequence Listing on: - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, CD-ROM or CD-R (2 copies); or or a computer program listing appendix Background of the Invention - Brief Summary of the Invention ii. Paper - Brief Description of the Drawings (if filed) c. Statements verifying identity of above copies Detailed Description - Claim(s)
- Abstract of the Disclosure ACCOMPANYING APPLICATION PARTS 4. Drawing(s) (35 U.S.C. 113) [Total Sheets Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement 5. Oath or Declaration Power of [Total Sheets (when there is an assignee) a. Newly executed (original or copy) Attorney English Translation Document (if applicable) 12. 🕡 Information Disclosure b. Copy from a prior application (37 CFR 1.63(d)) Copies of IDS Statement (IDS)/PTO-1449 (for continuation/divisional with Box 18 completed) 13. Citations Preliminary Amendment Return Receipt Postcard (MPEP 503) i. DELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s)
name in the prior application, see 37 CFR 14. (Should be specifically itemized) Certified Copy of Priority Document(s) 15. (if foreign priority is claimed) 1.63(d)(2) and 1.33(b). 16. Nonpublication Request under 35 U.S.C. 122 6. Application Data Sheet. See 37 CFR 1.76 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: 19627, 302 Divisional Continuation-in-part (CIP) of prior application No.: 10/104, 109. Prior application information:

Examiner

For CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number: OR Correspondence address below Name Address City State Country Zip Code Telephone Name (Print/Type) Gregory R. Muir Fax Registration No. (Attorney/Agent)

This collection of information is required by 37 OFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS If you need assistance in completing the form. call 1-800-PTO-9199 and select option 2.

35,293

Signature

**FEE TRANSMITTAL** for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

✓ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Complete if Known				
Application Number				
Filing Date	09-17-2003			
First Named Inventor	SHI et al			
Examiner Name				
Art Unit				
Attorney Docket No.	P120-US			

TOTAL AMOUNT OF PATMENT (W) 13 to the Author Books (10)							
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)						
Check Credit card Money Other None	3. ADDITIONAL FEES						
C Order C	Large Entity   Small Entity						
Deposit Account:	Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	Fee Paid					
Deposit Account 501516	1051 130 2051 65 Surcharge - late filing fee or oath						
Number Deposit Deposit	1052 50 2052 25 Surcharge - late provisional filing fee or						
Account Reflectivity, Inc.	cover sheet 1053 130 1053 130 Non-English specification						
Name The Commissioner is authorized to: (check all that apply)	1053 130 1053 130 Non-English specification 1812 2,520 1812 2,520 For filling a request for ex parte reexaminat	ion					
Charge fee(s) indicated below Credit any overpayments	1804 920* 1804 920* Requesting publication of SIR prior to						
Charge any additional fee(s) during the pendency of this application	Examiner action						
Charge fee(s) indicated below, except for the filing fee	1805 1,840* 1805 1,840* Requesting publication of SIR after Examiner action						
to the above-identified deposit account.	1251 110 2251 55 Extension for reply within first month						
FEE CALCULATION	1252 410 2252 205 Extension for reply within second month						
1. BASIC FILING FEE	1253 930 2253 465 Extension for reply within third month						
Large Entity Small Entity Fee Fee Fee Fee Fee Paid	1254 1,450 2254 725 Extension for reply within fourth month	<u> </u>					
Code (\$) Code (\$)	1255 1,970 2255 985 Extension for reply within fifth month	<u> </u>					
1001 750 2001 375 Utility filing fee 375.00	1401 320 2401 160 Notice of Appeal	ļ					
1002 330 2002 165 Design filing fee	1402 320 2402 160 Filing a brief in support of an appeal	ļ					
1003 520 2003 260 Plant filing fee	1403 280 2403 140 Request for oral hearing						
1004 750 2004 375 Reissue filing fee	1451 1,510 1451 1,510 Petition to institute a public use proceeding	ng					
1005 160 2005 80 Provisional filing fee	1452 110 2452 55 Petition to revive - unavoidable						
SUBTOTAL (1) (\$) 375.00	1453 1,300 2453 650 Petition to revive - unintentional						
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300 2501 650 Utility issue fee (or reissue)						
Extra Claims below Fee Paid							
Total Claims 97 -20** = 77 X 9 = 693	1503 630 2503 315 Plant issue fee						
Independent 6 - 3** = 3 x 42 = 126	1460 130 1460 130 Petitions to the Commissioner						
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR 1.17(q)						
Large Entity   Small Entity	1806 180 1806 180 Submission of Information Disclosure St	mt					
Fee Fee Fee Fee Description Code (\$) Code (\$)	8021 40 8021 40 Recording each patent assignment per property (times number of properties)						
1202 18 2202 9 Claims in excess of 20	1809 750 2809 375 Filing a submission after final rejection						
1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a))	<u> </u>					
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to be examined (37 CFR 1.129(b))						
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750 2801 375 Request for Continued Examination (R	CE)					
1205 18 2205 9 ** Reissue claims in excess of 20	1802 900 1802 900 Request for expedited examination						
and over original patent		of a design application					
SUBTOTAL (2) (\$) 819.00		Other fee (specify) *Reduced by Basic Filing Fee Paid  SUBTOTAL (3) (\$) 0					
**or number previously paid, if greater; For Reissues, see above							
(Complete (if applicable)							

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SUBMITTED BY		Registration No. 35	<del></del>	phone 408-737-8100,
Name (Print/Type)	Gregory R. Muir	(Attorney/Agent) 35	,293 Tele	
Signature	1) regrus	1 / him	Date	
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WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.